





Application No: Claims searched:

GB 0300712.7

1 to 10

Examiner:

**Robin Stout** 

Date of search:

28 August 2003

### Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance		
X	1-3, 6-8 at least	US 6016548 A	(TOSHIBA) Column 3 line11 to column 4 line 16, column 6 lines 7 to 15; figure 2.	
<b>X</b>	1-3, 6-8 at	US 5692201 A	(SEIKO) Paragraph 1 lines 62 to 64, paragraph 12 lines 21 to 42; figure 6.	

#### Categories:

- X Document indicating lack of novelty or inventive step
- A Document indicating technological background and/or state of the art.
- Y Document indicating lack of inventive step if combined with one or more other documents of same category.
- P Document published on or after the declared priority date but before the filing date of this invention.

& Member of the same patent family

E Patent document published on or after, but with priority date earlier than, the filing date of this application.

#### Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKCV:

G4A

Worldwide search of patent documents classified in the following areas of the IPC<sup>7</sup>:

G06F

The following online and other databases have been used in the preparation of this search report:

EPODOC, WPI, JAPIO







**Application No:** 

GB 0301852.0

Claims searched: 1 to 30

**Examiner:** 

**Robin Stout** 

Date of search:

3 September 2003

# Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance	
X	1, 2, 8-14, 16, 17, 23, 24-29	US 6275948 B1	(AGERE) See column 1 line 60 to column 2 line 17, column 2 lines 39 to 47, column 4 lines 18 to 48; figure 2.
	_1, 2, 8-14, 16, 17, 23, 24-29	US 6065122 A	(COMPAQ) See column 8 line 54 to column 9 line 10, column 11 lines 3 to 21.
X	1-14, 15- 29.	US 5655127 A	(INTEL) See column 4 lines 3 to 18, column 5 line 42 to column 6 line 38; figure 7a.

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Catty	gories:

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- Document indicating lack of inventive step if combined with one or more other documents of same category.
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Member of the same patent family

Patent document published on or after, but with priority date earlier than, the filing date of this application.

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G4A

Worldwide search of patent documents classified in the following areas of the IPC7:

G06F

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EPODOC, WPI, JAPIO







**Application No:** 

GB 0300710.1

Claims searched: 1 to 43

Examiner:

**Robin Stout** 

Date of search:

28 August 2003

### Patents Act 1977: Search Report under Section 17

#### Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance
Y	1-4, 8-11, 15, 21-24, 28-31,35, 41, at least.	The Technology Behind Crusoe Processors, by Alexander Klaiber, Transmeta Corporation, January 2000. Available from http://www.transmeta.com/pdf/white_papers/paper_aklaiber_19jan00.pdf. See pages 7 to 8.
Y	1-4, 8-11, 15, 21-24, 28-31,35, 41, at least.	Longrun Power Management, by Marc Fleischmann, Transmeta Corporation, 17 January 2001. Available from http://www.transmeta.com/pdf/white_papers/paper_mfleischmann_17jan 01.pdf.

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G4A

Worldwide search of patent documents classified in the following areas of the IPC7:

G06F

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EPODOC, WPI, JAPIO







Application No: Claims searched:

GB 0300713.5

1 to 20

Examiner:

**Robin Stout** 

Date of search:

3 September 2003

## Patents Act 1977: Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance		
X,Y	X: 1 to 6, 11 to 16 at least. Y: 7-10 and 17-20.	US 6073244	(MITSUBISHI) See Summary of Invention, column 2 line 55 to column 4 line 61.	
X,Y	X: 1 to 3, 10 to 13 at least. Y: 7-10 and 17-20.	US 2002/0140467 A1	(HEWLETT-PACKARD) Paragraph 14	
X,Y	X: 1 to 3, 10 to 13 at least. Y: 7-10 and 17-20.	US 6182232 B1	(MICRON) Column 1 lines 60 to 67.	
X,Y	X: 1 to 3, 10 to 13 at least. Y: 7-10 and 17-20.	US 6173409 B1	(TEXAS) Whole document.	
<b>X,Y</b> *** 34 ** *	X: 1 to 3, 10 to 13 at least. Y: 7-10 and 17-20.	US 5812860	(INTEL) Column 3 lines 35 to 47, column 4 lines 12 to 41.	
Y	7-10 and 17-20.	US 6016548 A	(TOSHIBA) Column 3 line11 to column 4 line 16, column 6 lines 7 to 15.	
Y	7-10 and 17-20.	US 5692201 A	(SEIKO) Column 1 lines 62 to 64, column 12 lines 21 to 42; figure 6.	
Y	1 to 3, 10 to 13 at least.	The Technology Behind Crusoe Processors, by Alexander Klaiber, Transmeta Corporation, January 2000. Available from http://www.transmeta.com/pdf/white_papers/paper_aklaiber_19jan00.pdf. See pages 7 to 8.		
Y	1 to 3, 10 to 13 at least.	Longrun Power Management, by Marc Fleischmann, Transmeta Corporation, 17 January 2001. Available from http://www.transmeta.com/pdf/white_papers/paper_mfleischmann_17jan 01.pdf.		

Categories:







Application No:

GB 0300713.5

Claims searched:

1 to 20

Examiner:

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Date of search:

3 September 2003

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G4A

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G06F

The following online and other databases have been used in the preparation of this search report:

EPODOC, WPI, JAPIO, Internet